

Substitute for form 1449/PTO

**FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

<b>Complete if Known</b>	
Application Number	10/550,196
Filing Date	January 12, 2007
First Named Inventor	Madeleine M. Joullie
Art Unit	1654
Examiner Name	CORDERO GARCIA, MARCELA M.
Attorney Docket Number	1694 0610001/IMC/THN

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner initials*	Cite No.1	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	FP2	ES 2 102 322 A1	07-16-1997	Pharma Mar, S.A.	T6
	FP3	WO 98/17302 A1	04-30-1998	The Board of Trustees of the University of Illinois	
	FP4	WO 98/17302 A1 (Corrected Version)	04-30-1998	The Board of Trustees of the University of Illinois	
	FP5	WO 98/17275 A1	04-30-1998	The Board of Trustees of the University of Illinois	
	FP6	WO 02/02596 A2	01-10-2002	Pharma Mar, S.A.	

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Translation attached.  
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				Art Unit	1654
				Examiner Name	CORDERO GARCIA, MARCIA M.
Sheet	1	of	4	Attorney Docket Number	1694.0610001/JMC/THN

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>2</sup>
	NPL48	Abdel-Magid, A.F., <i>et al.</i> , "Reductive Amination of Aldehydes and Ketones by Using Sodium Triacetoxyborohydride," <i>Tetrahedron Lett.</i> 31:5595-5598, Pergamon Press plc, UK (1990)			
	NPL49	Abdel-Magid, A.F. & Maryanoff, C.A., "Reductive Amination of Aldehydes and Ketones with Weakly Basic Anilines Using Sodium Triacetoxyborohydride," <i>Synlett.</i> 537-539, Germany (1990)			
	NPL50	Ahuja, D., <i>et al.</i> , "Inhibition of Protein Synthesis by Didemnin B: How EF-1 $\alpha$ Mediates Inhibition of Translocation," <i>Biochemistry</i> 39:4339-4346, American Chemical Society, United States (2000)			
	NPL51	Ahuja, D., <i>et al.</i> , "Inhibition of Protein Synthesis by Didemnins: Cell Potency and SAR," <i>J. Med. Chem.</i> 43:4212-4218, American Chemical Society, United States (2000)			
	NPL52	Campbell, M.J., <i>et al.</i> , "Growth inhibition of DU-145 prostate cancer cells by a <i>Bcl-2</i> antisense oligonucleotide is enhanced by <i>N</i> -(2-hydroxyphenyl)-all-trans retinamide," <i>Brit. J. of Cancer</i> 77:739-744, Cancer Research Campaign, UK (1998)			
	NPL53	Crews, C.M., <i>et al.</i> , "Didemnin binds to the protein palmitoyl thioesterase responsible for infantile neuronal ceroid lipofuscinosis," <i>Proc. Natl. Acad. Sci. USA</i> 93:4316-4319, Natl. Acad. Sci., United States (1996)			
	NPL54	Ding, X., <i>et al.</i> , "Structure-Activity Relationships of Side-Chain Modified Didemnins," <i>Bioorg. Med. Chem. Lett.</i> 11:231-234, Elsevier Science Ltd., United States (2001)			
	NPL55	Ewing, W.R., <i>et al.</i> , "SYNTHETIC STUDIES OF DIDEVNINS. I. REVISION OF THE STEREOCHEMISTRY OF THE HYDROXYISOVALERYLPROPYONYL (HIP) UNIT," <i>Tetrahedron</i> 42:5863-5868, Pergamon Journals Ltd., UK (1986)			
	NPL56	Ewing, W.R., <i>et al.</i> , "SYNTHETIC STUDIES OF DIDEVNINS. IV. SYNTHESIS OF THE MACROCYCLE," <i>Tetrahedron Lett.</i> 30:3757-3760, Maxwell Pergamon Macmillan plc, UK (1989)			
	NPL57	Harris, B.D., <i>et al.</i> , "SYNTHETIC STUDIES OF DIDEVNINS. II. APPROACHES TO STATINE DIASTEROMERS," <i>Tetrahedron Lett.</i> 28:2837-2840, Pergamon Journals Ltd., UK (1987)			

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Sheet

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of

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First Named Inventor	Madeleine M. Joulie
Art Unit	1654
Examiner Name	CORDERO GARCIA, MARCELA M.

Attorney Docket Number

1694.0610001/JMC/TIIN

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T <sup>2</sup>
	NPL58	Harris, B.D., <i>et al.</i> , "SYNTHETIC STUDIES OF DIDEHMINS. III: SYNTHESSES OF STATINE AND ISOSTATINE: STEREOISOMERS," <i>Tetrahedron</i> 44:3489-3500, Pergamon Press plc, UK (1988)	
	NPL59	Jou, G., <i>et al.</i> , "Total Synthesis of Dehydrodideimin B. Use of Uronium and Phosphonium Salt Coupling Reagents in Peptide Synthesis in Solution," <i>J. Org. Chem.</i> 62:354-366, American Chemical Society, United States (1997)	
	NPL60	Joullié, M.M., <i>et al.</i> , "Total Synthesis of (-)-tamandarin B," <i>Tetrahedron Lett.</i> 41:9373-9376, Elsevier Science Ltd., UK (2000)	
	NPL61	Joullié, M.M., <i>et al.</i> , "Chemical Defense in Ascidians of the <i>Didemnidae</i> Family," <i>Bioconjugate Chem.</i> 14:30-37, American Chemical Society, United States (2003)	
	NPL62	Li, W.-R. & Joullié, M.M., "The Didemnins: Biological Properties, Chemistry and Total Synthesis," <i>Studies in Natural Products Chemistry</i> , 10:241-302, Elsevier Science Publishers B.V., The Netherlands (1992)	
	NPL63	Mayer, S.C., <i>et al.</i> , "Synthesis of New Dideimin B Analogs for Investigations of Structure/Biological Activity Relationships," <i>J. Org. Chem.</i> , 59:5192-5205, American Chemical Society, United States (1994)	
	NPL64	Mayer, S.C., <i>et al.</i> , "Synthetic Routes to a Constrained Ring Analog of Dideimin B," <i>J. Org. Chem.</i> 61:1655-1664, American Chemical Society, United States (1996)	
	NPL65	Mayer, S.C., <i>et al.</i> , "Synthetic Studies of a Constrained Ring Dideimin Analog," <i>Tetrahedron: Asymmetry</i> 5:519-522, Elsevier Science Ltd., UK (1994)	
	NPL66	Mayer, S.C., <i>et al.</i> , "The Cyclic Depsipeptide Backbone of the Didemnins," <i>Acta Cryst. C51</i> :1609-1614, International Union of Crystallography, UK (1995)	
	NPL67	Pfizennayer, A.J., <i>et al.</i> , "SYNTHESIS AND BIOLOGICAL ACTIVITIES OF [N-MeLeu <sup>5</sup> ] DIDEMIN B," <i>Biog. Med. Chem. Lett.</i> 6:2713-2716, Elsevier Science Ltd., UK (1996)	

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	NPL68	Portonovo, P., <i>et al.</i> , "First Total Synthesis of a Fluorescent Didemnin," <i>Tetrahedron</i> 56:3687-3690, Elsevier Science Ltd., UK (2000)
	NPL69	Ramanjulu, J.M., <i>et al.</i> , "A Facile Synthesis of Benzyl 2-Amino-3-Azido-4-O-p-Methoxybenzyl-6-O-Benzyl-2,3-Dideoxy- $\alpha$ -D-Glucopyranoside: A Key Intermediate in the Formation of a Didemnin B Analog," <i>J. Carbohydrate Chemistry</i> 15:371-381, Marcel Dekker, Inc., United States (1996)
	NPL70	Ramanjulu, J.M., <i>et al.</i> , "Analogs of the $\beta$ -Turn of the Cyclodepsipeptide Didemnin B," <i>Tetrahedron Letters</i> 37:311-314, Elsevier Science Ltd., UK (1996)
	NPL71	Ramanjulu, J.M., <i>et al.</i> , "Syntheses of Acyclic Analogs of Didemnin B," <i>Synthetic Communications</i> 27:3259-3272, Marcel Dekker, Inc., United States (1997)
	NPL72	Ramanjulu, J.M., <i>et al.</i> , "Synthesis of a Reduced Ring Analog of Didemnin B," <i>J. Org. Chem.</i> 62:4961-4969, American Chemical Society, United States (1997)
	NPL73	Ramanjulu, J.M., <i>et al.</i> , "Synthetic Studies of a Didemnin B Analog Based on a 2,3-Diamino Sugar Scaffolding," <i>J. Chin. Chem. Soc.</i> 48:1-4, The Chemical Society, Taiwan (2001)
	NPL74	Schumacher, K.K., <i>et al.</i> , "Synthetic studies toward astins A, B and C. Efficient syntheses of <i>cis</i> -3,4-dihydroxyprolines and (-)-(3S,4R)-dichloroproline esters," <i>Tetrahedron: Asymmetry</i> 9:47-53, Elsevier Science Ltd., UK (1998)
	NPL75	Terver Jr., J.E., <i>et al.</i> , "Total Syntheses of Conformationally Constrained Didemnin B Analogues. Replacements of <i>N</i> , <i>O</i> -Dimethyltyrosine with L-1,2,3,4-Tetrahydroisoquinoline and L-1,2,3,4-Tetrahydro-7-methoxyisoquinoline," <i>J. Org. Chem.</i> 66:7575-7587, American Chemical Society, United States (2001)
	NPL76	Vera, M.D., <i>et al.</i> , "[ $\text{Lys}^3$ ] Didemmin as Potential Affinity Ligands," <i>Bioorg. Med. Chem. Lett.</i> 11:13-16, Elsevier Science Ltd., UK (2001)
	NPL77	Vera, M.D. & Joullié, M.M., "Natural Products as Probes of Cell Biology: 20 Years of Didemnin Research," <i>Medicinal Research Reviews</i> 22:102-145, John Wiley & Sons, Inc., United States (2002)

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	NPL78	Vera, M. D., <i>et al.</i> , "Synthesis and Biological Evaluation of Dideunin Photoaffinity Analogues," <i>Biorg. Med. Chem. Lett.</i> 11:1871-1874, Elsevier Science Ltd., UK (2001)	
	NPL79	Vervoort, H. & Fenical, W., "Tamandarin A and B: New Cytotoxic Depsipeptides from a Brazilian Ascidian of the Family Didemnidiae," <i>J. Org. Chem.</i> 65:782-792, American Chemical Society, United States (2000)	
	NPL80	Wipf, P., "Synthetic Studies of Biologically Active Marine Cyclopeptides," <i>Chem. Rev.</i> 95:2115-2134, American Chemical Society, United States (1995)	
	NPL81	Xiao, D., <i>et al.</i> , "Total Synthesis of a Conformationally Constrained Dideunin B," <i>J. Org. Chem.</i> 66:2734-2742, American Chemical Society, United States (2001)	
	NPL82	STNEasy/Cplus English language Abstract of Spanish Patent Publication No. ES 2 102 322 A1 (1997), document FP1, Accession No. 1998:169709	

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